

MAR 07 2005

PTO/SB/21 (09-04)

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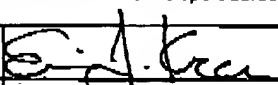
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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	09/818,205	
	Filing Date	March 27, 2001	
	First Named Inventor	BARRETT, Thomas	
	Art Unit	1631	
	Examiner Name	BRUSCA, John S.	
Total Number of Pages In This Submission	27	Attorney Docket Number	2032US

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply (26 sheets) <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input checked="" type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):
Remarks FAXED TO: (703) 872-9306		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm Name	Icoria, Inc.		
Signature			
Printed name	Eric J. Kron		
Date	February 7, 2005	Reg. No.	45,941

CERTIFICATE OF TRANSMISSION/MAILING	
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.	
Signature	
Typed or printed name	Eric J. Kron
Date	February 7, 2005

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.: 09/818,205 Confirmation No.:2492
Applicant(s): Barrett et al.
Filed: March 27, 2001
Art Unit: 1631
Examiner: Brusca, John S
Title: METHODS, SYSTEMS AND COMPUTER PROGRAM PRODUCTS FOR
DYNAMIC SCHEDULING AND MATRIX COLLECTING OF DATA
ABOUT SAMPLES

Docket No.: 2032US
Customer No.: 22881

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

**AMENDMENT PURSUANT TO 37 C.F.R. § 1.111 AND
PETITION FOR A 2-MONTH EXTENSION OF TIME PURSUANT TO
37 C.F.R. § 1.136(A)**

Sir:

Responsive to the Non-final Office Action dated October 6, 2004, reexamination and reconsideration of the above-identified application in view of the following amendments and remarks is respectfully requested.

The Claims are reflected in the listing of claims beginning on page 2 of this paper.

Remarks begin on page 24 of this paper.